

FORM PTO-1082
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PATENT DOCKET NO. 2060-3-68
CUSTOMER NO. 035884



08/05/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Young Jo Lee; Jong Hoe An; Chan Ho Kyung
Serial No:
Filed: Herewith
For: OVERHEAD MESSAGE AND CHANNEL HASHING
METHOD USING THE SAME

Art Unit:
Examiner:

17497 U.S. PTO
10/635783
08/05/03

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith for filing is the patent application identified above.

- ☒ 2 sheet(s) of drawings (☒ formal ☐ informal) is(are) enclosed.
- ☒ 22 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.
- ☒ An assignment of the invention to LG Electronics Inc. ☐ is enclosed ☒ will follow.
- ☐ An associate power of attorney ☐ is enclosed ☐ will follow.
- ☐ Inventor(s) or Assignee(s) is entitled to small entity status under 37 C.F.R. §§ 1.9 & 1.27.
- ☒ Declaration and Power of Attorney ☐ is enclosed ☒ will follow.
- ☒ A certified copy of Korean Patent Application No. 10-2002-49242 filed on August 20, 2002, from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119 ☐ will follow ☒ is enclosed.
- ☐ IDS enclosed (☐ with references).
- ☐ Preliminary Amendment is enclosed.

CALCULATION OF FEES									
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE	
A	TOTAL CLAIMS FEE	38	-20	18	LG=\$18 SM=\$9	\$ 18	\$ 324		
B	INDEPENDENT CLAIMS FEE*	4	-3	1	LG=\$84 SM=\$42	\$ 84	\$ 84		
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							\$ 408	
D	MULTIPLE-DEPENDENT CLAIMS FEE					LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140		\$ 0	
E	BASIC FEE					LARGE ENTITY FEE = \$750 SMALL ENTITY FEE = \$375		\$ 750	
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$ 1,158	
G	ASSIGNMENT RECORDING FEE							\$ 40	\$ 40
	*LIST INDEPENDENT CLAIMS [LIST OF INDEPENDENT CLAIMS]								

- ☒ A check in the amount of \$ 1,158 to cover the filing fee is enclosed.
- ☐ A check in the amount of \$ 40 to cover Assignment Recordation fee is enclosed.

☒ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 502290. A copy of this sheet is enclosed.

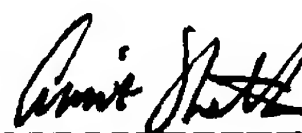
☒ Any additional filing fees required under 37 C.F.R. § 1.16

☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,

LEE & HONG

Date: August 5, 2003

By: 

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PATENT
Attorney Docket No: 2060-3-68
Customer No: 035884

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CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL
"Express Mail" Mailing Label No. ER082157930US
Date of Deposit: August 5, 2003

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that

- ☒ one copy of a letter of transmittal
- ☒ check in amount of \$ 1,158 as filing fee
- ☒ patent application (22 page(s) of specification: 38 claim(s); 1 page(s) of abstract
- ☒ 2 sheet(s) of formal drawings
- ☒ An assignment of the invention to LG Electronics Inc. ☐ is enclosed ☒ will follow
- ☐ A check in the amount of \$ 40 to cover Assignment Recordation fee is enclosed.
- ☒ executed Declaration and Power of Attorney ☐ is enclosed ☒ will follow
- ☐ An associate power of attorney ☐ is enclosed ☐ will follow.
- ☒ A certified copy of Korean Patent Application No. 10-2002-49242 filed on August 20,
2002, from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119 ☐
will follow ☒ is enclosed
- ☐ IDS transmittal
- ☐ PTO-1449 form
- ☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Date: August 5, 2003
Customer No. 035884

Amit Sheth
Name of person mailing papers

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Signature